



# PERFILES COMERCIALES SIGOSA S.A. DE . C.V.

Calzada Vallejo No. 1361 Local H. Nueva Industrial Vallejo Mexico, D.F. C.P. 07700  
Almacén Matamoros Tel. (868)150-1900 al 29 Fax. (868)150-19-53 y 54

## Certificado de Calidad de Pruebas Físicas y Químicas ( Mill Test Report )

Información del Cliente / Client Information :

PLESA ANAHUAC Y CIAS, S.A. DE C.V.

Fecha / Date: 30/04/2019 12:28 PM

Fecha Impresión / Print Date: 30/04/2019 13:48 PM

Orden / Order: 59640

Certificado / Certificate: B59463



#	SERIE	PRODUCTO	COLADA	GRADO	*LE	*UT	PE	LE/UT	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Nb	Al	CEQ
#	SERIAL	PRODUCT	HEAT	GRADE	*YS	*TS	%EL	(YS/TS)														
1	2201501131011	SOL 4 x 1/2 20ft	000000150012	A36/A529-50	52500	75500	33	0.7	.157	.826	.216	.032	.216	.306	.091	.164	.021	.015	.001	.005	.003	.396
2	2201502053018	CAN 4 (5.4) 20ft	000000142531	A36/A529-50	54600	76400	28	0.71	.173	.833	.02	.036	.182	.304	.106	.206	.018	.016	.001	.003	.002	.415
3	2201503222001	CAN 4 (5.4) 20ft	000000150655	A36/A529-50	51700	70200	31	0.74	.171	.82	.016	.026	.17	.297	.123	.15	.026	.017	.001	.002	.003	.4
4	2201503222002	CAN 4 (5.4) 20ft	000000150655	A36/A529-50	51700	70200	31	0.74	.171	.82	.016	.026	.17	.297	.123	.15	.026	.017	.001	.002	.003	.4
5	2201507023003	SOL 4 x 1/2 20ft	000000151296	A36/A529-50	54486	78739	33	0.69	.161	.839	.023	.037	.175	.278	.102	.16	.022	.015	.001	.003	.003	.385
6	1201612051004	SOL 1 1/2 x 3/8 20ft	000000162877	A36/A529-50	52400	73300	38	0.71	.172	.853	.015	.024	.169	.292	.114	.095	.03	.012	.001	.002	.002	.395
7	2201701041026	CAN 4 (5.4) 20ft	000000163151	A36/A529-50	56000	78200	31	0.72	.192	.865	.018	.031	.201	.51	.205	.125	.042	.026	.001	.008	.003	.451
8	2201711141019	CAN 4 (5.4) 20ft	000000172761	A36/A529-50	56300	78500	29	0.72	.184	.864	.02	.029	.19	.253	.153	.199	.03	.013	.001	.002	.002	.433
9	2201802071001	SOL 4 x 1/2 20ft	000000180110	A36/A529-50	54400	77100	32	0.71	.189	.891	.018	.026	.214	.351	.101	.094	.029	.015	.001	.003	.003	.428
10	2201810241067	ANG 4 x 1/4 20ft	000000182864	A36/A529-50	53200	74100	30	0.72	.201	.871	.014	.029	.206	.355	.109	.091	.026	.012	.001	.002	.002	.435
11	2201810241065	ANG 4 x 1/4 20ft	000000182864	A36/A529-50	53200	74100	30	0.72	.201	.871	.014	.029	.206	.355	.109	.091	.026	.012	.001	.002	.002	.435
12	2201810241063	ANG 4 x 1/4 20ft	000000182862	A36/A529-50	52400	71400	30	0.73	.183	.886	.014	.032	.188	.335	.139	.088	.027	.015	.001	.001	.003	.417
13	2201812063045	ANG 2 1/2 x 5/16 20ft	000000183334	A36/A529-50	53000	74500	30	0.71	.186	.875	.018	.027	.193	.336	.109	.136	.036	.021	.001	.005	.002	.428
14	2201901102004	SOL 4 x 3/8 20ft	000000190038	A36/A529-50	51000	74100	35	0.69	.187	.89	.016	.037	.223	.315	.087	.092	.02	.014	.001	.001	.002	.422
15	2201902022024	ANG 4 x 1/4 40ft	000000190027	A36/A529-50	51500	71000	35	0.73	.178	.869	.016	.026	.233	.281	.088	.098	.028	.013	.001	.002	.002	.412

\*Las unidades expresadas en L.E. y U.T son en PSI. La composición química esta expresada en % en peso.

\*The units expressed in L.E and U.T are in PSI. The chemical composition is expressed in % in weight.

Certificamos que el producto aquí descrito, cumple y ha sido fabricado, muestreado, probado e inspeccionado de acuerdo con los requisitos aplicables de la especificación:  
2013: ASME SA36; ASME SA-6/SA-6M; A36;  
2014: ASTM A6/ A6 M-13; A529 / A529M; ASTM A370 - 12a

We certify that the product above mentioned accomplishes and has been manufactured, sampled, tested and inspected in accordance with applicable requirements of specifications:  
ASTM A6/ A6 M-13 a (2014); A36; A529 / A529M;  
ASME SA-6/SA-6M; ASTM A370 - 12a (2014); ASME SA36.

Gerente de Aseguramiento de Calidad

En, SIGOSA, SA DE CV nos comprometemos a satisfacer las expectativas y requerimientos de nuestros clientes, Mediante un sistema de Gestión de Calidad, la mejora continua de nuestros productos, el uso eficiente de los recursos, y la participación individual y de equipo de todo su personal.